PACE 16/17 * RCVD AT 1/18/2004 10:50:17 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:3014956341 * DURATION (mm-ss):08-30

PTO/SB/17 (10-03) Approved for use through 07/31/2006, OMB 0551-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known FEE TRANSMITTAL 670. 874 Application Number Filing Date 9 22 27 2000 for FY 2004 First Named Inventor Examiner Name Mandala Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2876 **TOTAL AMOUNT OF PAYMENT** (\$) 270.00 **ነ** ምንሃ Li Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Check Credit card Other Large Entity | Small Entity Deposit Account: Fee Code Fee Description Deposit Account Fee Paid 50-1770 1051 130 2051 65 Surcharge - late filing fee or oath Numbe 25 Surcharge - late provisional filing fee or 1052 2052 50 (os Tie Jamec Account cover sheet Name 130 Non-English specification 1053 150 1063 Director is authorized to: (check all that apply) 1812 2,520. For filing a request for ex parte reexemination 1612 2,520 Credit any overpayments Charge fee(s) indicated below 920" Requesting publication of SIR prior to 1804 9201 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1.840* 1805 1 840* Requesting publication of SIK after Examinar action to the above identified deposit account. 1251 2251 Extension for reply within first month 110 FEE CALCULATION Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month angë Entity Small Entity Fee Paid Fee Description 1254 1,480 2254 Extension for raply within fourth month 1255 2.010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 166 Notice of Appeal 2002 170 1401 330 2401 1002 340 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 630 2003 265 Plant filing fee 290 145 Request for oral hearing 1403 2403 1004 770 2004 385 Reissue filling fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding Provisional filing fan 1005 160 2005 80 110 1452 2452 65 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design Issue fee **Total Claims** 1503 640 2503 320 Plant house fee Independent ٦x 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent Tone 50 Processing fee under 37 CFR 1 17/g) 1807 50 1807 urge Entify neli Entity 180 Submission of information Disclosure Strit 1806 180 1808 Fee Fee Code (8) Fee Description 40 Recording each patent assignment per 40 6021 6021 property (times number of properties) 1202 пта in ехсева of 20 18 2202 1809 770 385 Filing a submission after final rejection (37 CFR 1.129(a)) 2809 Independent claims in excess of 3 1201 86 2201 43 Multiple dependent claim, if not paid 1203 290 2203 365 For each additional invention to be 146 1810 770 2810 mined (37 CFR 1.129(b)) 1204 86 2204 385 Request for Continued Examination (RCE) over original patent 1801 770 2501 * Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination 1206 18 2205 of a design application Other too (specify) Stretu tory Dirclu intel (S) 215 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) ZZ·00 ty paid, if greater, For Retssues, see above ter number previou (Complete (# applicable))

SUBMITTED BY

Name (Print/Type) James A. Poulos To Registration No. 31,714 Telephone 30(588-7613

Separative Variable (1. Poulos To Registration No. 31,714 Telephone 30(588-7613

Dele Jam. 17,2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Is collection of information is required to obtain or retain a benefit by the public of information is required to obtain or retain a benefit by the public of th

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistence in completing the form, call 1-800-PTO-9199 and select option 2.